UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing							
(Only for new nonprovisional applications under 37 CFR 1.53(b))							
ADDRESS TO: Mail Stop Patent Application			Attorney Docket No. 03-793				
Commissioner for Patents P.O. Box 1450			First Named Inventor Charles Cafrelli Express Mail No. EV 333564538				
	Ale	xandria, Virginia 22313-1450	Express Mail No. EV 333564538				
		APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS				
1. 2.	\boxtimes	Transmittal Form with Fee Specification (including claims and abstract) [Total Pages 35]	 9. ☐ Assignment Papers 10. ☐ Power of Attorney 11. ☐ English Translation Document (if applicable) 				
3. 4.	a. b.	Drawings [Total Sheets 7] Oath or Declaration [Total Pages 2] ☑ Newly executed ☐ Copy from prior application [Note Boxes 5 and 18 below] i. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application	 12. Information Disclosure Statement (IDS) PTO-1449 Form Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically itemized) 15. Certified Copy of Priority Document(s) 16. A Request for non-publication pursuant to 				
5.		Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	35 U.S.C. § 122(b)(2)(B)(i) 17. ☑ Other: Patent Application Data Sheet				
6.	Ц	computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with separate transmittal)					
7.		Nucleotide and/or Amino Acid Sequence Submission a.					
8.		 b.					
18.		This is a CONTINUING APPLICATION. PI	ease note the following:				
a. ☐ This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior U.S. Patent Application Serial No							
b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)							
 c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No. 							
	d. The prior application is assigned of record to						



UTILITY PATENT	793							
APPLICATION FEES								
BASIC FEE	\$ 750.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	29 -20 =	99	x \$18.00	\$ 162.00				
Independent Clair		0	x \$84.00 +\$280.00	\$ 0				
☐ Multiple Deper	\$ n/a							
	\$ 162.00							
	\$(n/a)							
Assignment fe	\$ 012.00							
19. Please c	\$ 912.00							
 Please charge my Deposit Account No. 13-2490 in the amount of \$ A check in the amount of \$912.00 is enclosed. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: Eees required under 37 CFR 1.16. Eees required under 37 CFR 1.17. Eees required under 37 CFR 1.18. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time. 								
23. CERTIFICATE OF MAILING								
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.								
	24. USPTO	CUSTOMER NUMBER						
20306								
McDonnell Boehnen Hulbert & Berghoff								
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name	Richard A. Machonkin							
Reg. No.	41,962							
Signature Richard a. Wartely								
Date	September 2, 2003	•		-				

UTIL (Rev. 11/21/00)